Z

M A		4.5 t1.4 c 45 t- 5 -	_		
rie ase type a	: pius sign	(+) inside this box	\rightarrow	1 + 1	

PTO/SB/05 (2/98)

Please type a plus sign (+) inside this box

+ Approved for use through 09/30/2000. OMB 0851-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	GSN-105-	<u> </u>		
First Inventor or Appli	cation Identifier St	ephen 1	N. Gais	k.
MEUIOU I	or generating	COSTINO	FILI	_

Build Usage and Cost Impact from Cok's

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

	•
	<u>+</u>
	- 11
esistant Commissioner for Patents	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231			
1. X * Fee Transmittal Form (e.g., PTO/SB/17) 2. X Specification [Total Pages 28] 3. Specification [Total Pages 28] 4. Cath or Declaration [Total Pages 37] 5. Abstract of the Disciosure 3. X Newly executed (original or copy) 6. Description of the Drawings (if filed) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 8. Microfiche Computer Program (Appendix) 9. Computer Readable Copy 9. Paper Copy (identical to computer copy) 9. Paper Copy (identical to computer copy) 9. Statement verifying identity of above copies on the invention of the Invention of the Drawings (if filed) 9. Statement Papers (cover sheet & document(s)) 9. 37 C,F.R.§3.73(b) Statement (if applicable) 10. English Translation Document (if applicable) 11. X Information Disclosure 11. X Information Disclosure 12. Preliminary Amendment 12. Statement (iDS)/PTO-1449 X Copies of IDS (Should be specifically itemized) 13. X Newly executed (original or copy) 14. Oath or Declaration 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 C,F.R.§5 1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4 bs checked) 15. Incorporation By Reference (useable if Box 4 bs checked) 16. Microfiche Computer Program (Appendix) 17. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 18. Microfiche Computer Program (Appendix) 19. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 19. Computer Readable Copy 20. Computer Readable Copy 21. Statement verifying identity of above copies 22. Statement verifying identity of above copies 23. X Drawing(s) (35 U.S.C. 113) [Total Sheets 9] 24. Oath or Declaration [Total Pages 37] 25. Shatement (iDS)/PTO-1449 X Copies of IDS (Should be specifically itemized) 26. Incorporation By Reference (useable if Box 4 bs checked) 27. Nucleotide and/or Amino Acid Sequence Submission (if applicable) (if foreign priority is claimed) 28. Statement (iDS)/PTO-1449 X Copies of IDS (Should be specifically itemized) 29.				
application and is hereby incorporated by reference therein 17. If a CONTINUING APPLICATION, check appropriate box, and support the support of the support	oply the requisite information below and in a preliminary amendment:			
Continuation Divisional Continuation-in-part (CI	P) of prior application No:			
Prior application information: Examiner	Group / Art Unit:			
18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 21770 or Correspondence address below (Insert Customer No. or Attach bar code label here)				
Charles W. Chandler				
Address 33150 Schoolcraft	,			
City Livonia State	MI Zip Code 48150			
Country U.S.A. / Telephone (734) 522-0920			
Name (Print/1900) Charles W./ Spandler				
Signature	Registration No. (Attorney/Agent) 24,290			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTC/SB/17 (2/98)
Approved for use through 9/30/2000. OMB 0651-0032
Patent and Trademerk Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997.
Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

ŝ

How How III

(**5**) 3**36.**00

sepond to a collection of anomission unities it displays a valid OMB control flumber.				
Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Stephen N. Gaiski			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	GSN-105-A			

METHOD OF PAYMENT (check one)		. [FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITION Large Entity	Small Ent Fee Fee	ity	Fee Paid
Account 501280		Code (\$) 205 65	Surcharge - late filing fee or cath	
Deposit Account Name Charles W. Chandler		227 25	Surcharge - late provisional filing fee or cover sheet.	
Charge Any Additional Charge the Issue Fee Set in 37 C.F.R. § 1.18 at the Maling	1	39 130	Non-English specification	
37 C.F.R. §§ 1.16 and 1.17 of the Notice of Allowance	147 2,520 1 112 920°	47 2,520 112 920°		
2. Payment Enclosed:	1		Examiner action	
Check Money Other	113 1,840*	113 1,840	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 2	15 55	Extension for reply within first month	
1. BASIC FILING FEE	116 400 2	16 200	Extension for reply within second month	
	117 950 2	17 475	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	118 1,510 2:	18 755	Extension for reply within fourth month	
Code (\$) Code (\$)	128 2,060 2	28 1,030	Extension for reply within fifth month	
101 790 201 395 Utility filling fee 330 106 105 Design filling fee	119 310 21	19 155	Notice of Appeal	
107 540 207 270 Plant filing fee	120 310 22		Filing a brief in support of an appeal	
108 790 208 395 Reissue filing fee		21 135	Request for oral hearing Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee		8 1,510	Petition to ensure a public use proceeding	
SUBTOTAL (1) (\$) 376	140 110 24		Petition to revive - unintentional	
2. EXTRA CLAIM FEES	}	1 660	Utility issue fee (or reissue)	
Fee from	142 1,320 24 143 450 24	2 660 3 225	Design issue fee	
Total Claims 12 -20 = 0 X 0 = 0	144 670 24		Plant issue fee	
ndependent I - 3** = 0 x 0 = 0	122 130 12		Petitions to the Commissioner	
Multiple Dependent	123 50 12	3 50	Petitions related to provisional applications	
or number previously paid, if greater; For Reissues, see below	126 240 126		Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581	1 40	Recording each patent assignment per property (times number of properties)	
103 22 203 11 Claims in excess of 20	146 790 246	395	Filing a submission after final rejection	
102 82 202 41 Independent claims in excess of 3	149 790 249		(37 CFR 1.129(a)) For each additional invention to be	
104 270 204 135 Multiple dependent claim, if not paid	,	,	examined (37 CFR 1.129(b))	
109 82 209 41 ** Reissue independent claims over original patent	Other fee (specify)		
110 22 210 11 ** Reissue claims in excess of 20 and over original patent	Other fee (specify))		
SUBTOTAL (2) (\$) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY			Complete (if applica	oje)
Typed or			T. CPPROB	

SUBMITTED B	Y		Complete (if	applicable)
Typed or Printed Name	Charles W. Chandler		Reg. Number	24,290
Signature	Who	Date 10/14/01	Deposit Account User ID	501280

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, Patent and Trademark Office; Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

CHARLES W. CHANDLER ATTORNEY AT LAW

A I I ORNEY AT LAW 33150 SCHOOLCRAFT LIVONIA, MICHIGAN 48150

To

Assistant Commissioner for Patents BOX NEW PATENT APPLICATION Washington, DC 20231